

IN THE SPECIFICATION

Please amend the specification as follows:

Page 4, line 6, delete "SUMMARY OF THE INVENTION".

Page 5, line 4, insert --SUMMARY OF THE INVENTION--.

A1 Please replace the paragraph beginning at page 27, line 10, with the following rewritten paragraph:

A2 -- Examples of the service execution policies 2620-2630 are shown in Fig. 15. --

Please replace the paragraph beginning at page 30, line 15, with the following rewritten paragraph:

A3 -- When the service resources allotment management computer 7 receives this request (Step 2701 of Fig. 14), the computer 7 makes a service resources allotment plan (2109). --

Please replace the paragraph beginning at page 37, line 7, with the following rewritten paragraph:

A4 -- Consequently, the service reservation unit 203 transfers the received reservation number to the service reservation management computer 3 (2116)(Steps 2801 and 2802 of Fig.19). The service reservation management computer 3 transfers the reservation number, whose real reservation was demanded, and the logical connection information stored in Step 2606 of Fig. 13 corresponding to the reservation number to the service execution management computer 4 (2117)(Steps 2901 and 2902 of Fig.20). The service execution management computer 4 stores

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the reservation number and the mentioned information and provides the results of
the service reservation to the service reservation management computer 3
(2118)(Steps 2901 and 2902 of Fig. 20). --

Please replace the paragraph beginning at page 37, line 17, with the following
rewritten paragraph:

A5

-- Then the service reservation management computer 3 transfers the
reservation number, whose real reservation was demanded, to the service resources
allotment management computer 7, to demand the real reservation thereof (Step
2903 of Fig.20) and notify all reservation numbers stored in Step 2606 of Fig.13
except for the reservation number whose real reservation was demanded to the
service resources allotment managing ~~computers~~computer 7, to request for the
cancellation of the reservation (2119 and 2120) (~~Step 2904~~Steps 2905 and 2906 of
Fig.20). --

Please replace the paragraph beginning at page 38, line 1, with the following
rewritten paragraph:

A6

-- Consequently, the service resources allotment management computer 7
changes the reservation type having the reservation number whose real reservation
was demanded to "real reservation" in the reservation management table 35 (~~Step~~
Steps 3001 and 3002 of Fig. 21), and deletes from the reservation management
table 34 the reservation (their reservation type is "tentative reservation" at this time)
of reservation numbers whose cancellation was demanded (Step 3003 of Fig.21). --

Please replace the paragraph beginning at page 38, line 12, with the following rewritten paragraph:

A7
-- Consequently, the service reservation management computer 3 notifies the service reservation units 203 that making real reservation has finished (2121) (Step 2803 of Fig. 19), and sends (Step 2505 of Fig. 21) to the condition management computer 6 the reservation number and the logical connection information stored in Step 2606 shown in Fig.13 corresponding to the reservation number of which the making of real reservation succeeded. The condition management computer 6 adds the reservation represented by the received logical connection information to the present reservation condition managed thereby. The condition management computer 6 calculates for every service on the basis of this reservation condition and a total amount of each logical resources for each service held in advance, the load of logical, resources, at each point in time, for the high function network 100 in the present reservation condition, i.e., in a case where the service is executed in accordance with the reservation. --

Please replace the paragraph beginning at page 40, line 10, with the following rewritten paragraph:

A8
-- When the service request analysis unit 201 receives this request (Step 3101 of Fig.23), it obtains information on the service execution control unit 2 corresponding to the service designated by the service discriminator from the service type management unit 202 (2202, 2203) (Step 3102 of Fig.23), to start the service execution control unit 2 concerned (2204) (Step 3103 of Fig. 23). The started service

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execution control unit 2 forms an initial screen for the service execution control operation (2205), and delivers this to the service request analysis unit 201 (2206). The service request analysis unit 201 transfers the initial screen to the end user's computer 1 (2207) (Step 3104 of Fig. 23). The end user's computer 1 displays the received initial screen. --

Please replace the paragraph beginning at page 42, line 1, with the following rewritten paragraph:

A9

-- The service execution management computer 4 receives this request (Step 3301 of Fig.26), and transfers it to the service resources allotment management computer 7 (~~2204~~2210) (Step 3302 of Fig. 25). --

Please replace the paragraph beginning at page 43, line 13, with the following rewritten paragraph:

A10

-- Owing to this notification, the service execution management computer 4 judges whether or not the request was succeeded (Step 3203 of Fig. 24). When the request was succeeded, and the requested service is a television meeting, the designation of the service and a request for the participation in the service are notified with the received physical connection information to the end users' computers 1 of all the participants in the service except the user who requested for the service (2215) (Step 3204 of Fig. 24). When the request was not succeeded, the end user's computer 1 is notified that the starting of the service could not be done (Step 3306 of Fig. 24). --
